

FIG. 1

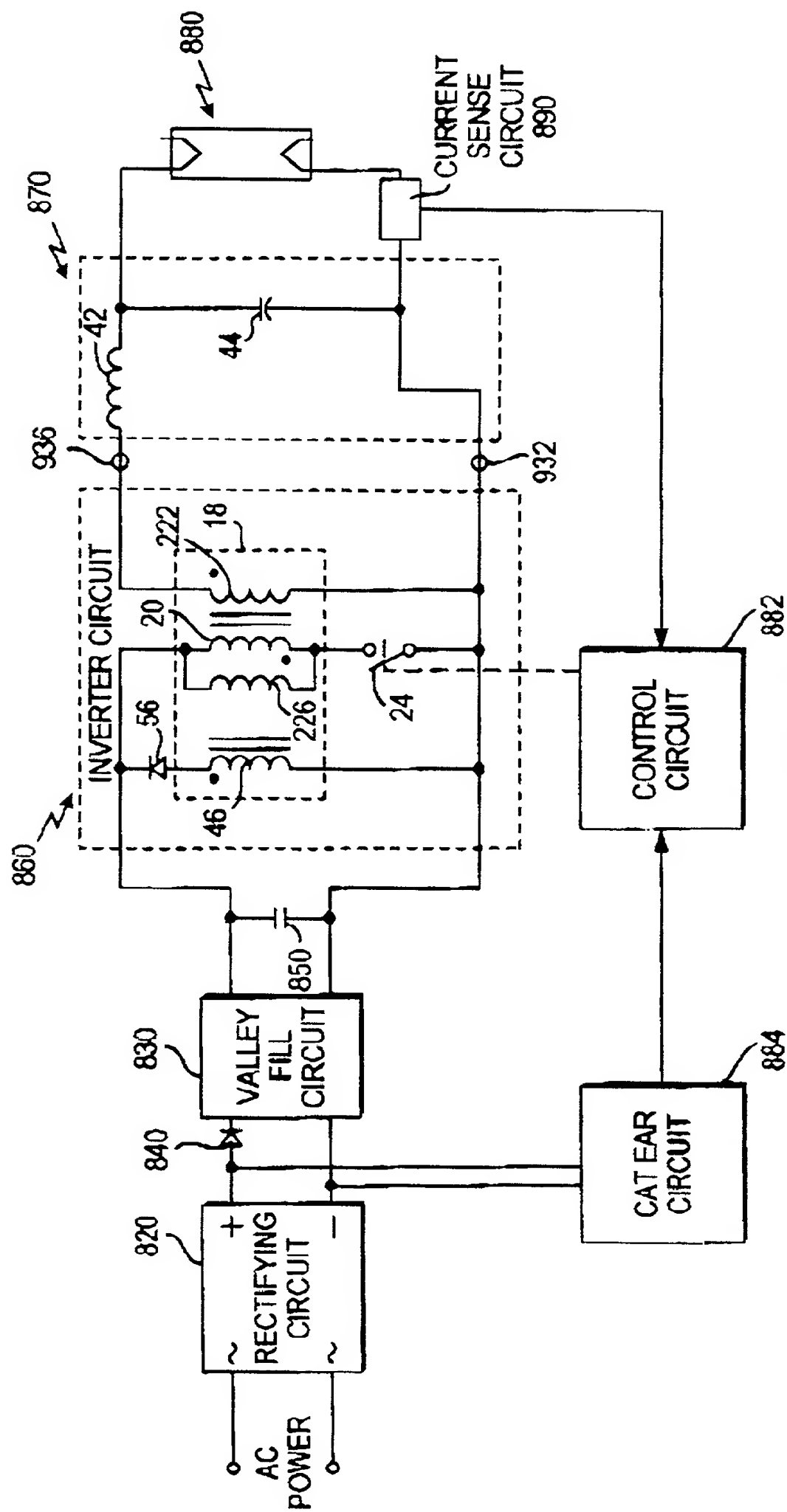
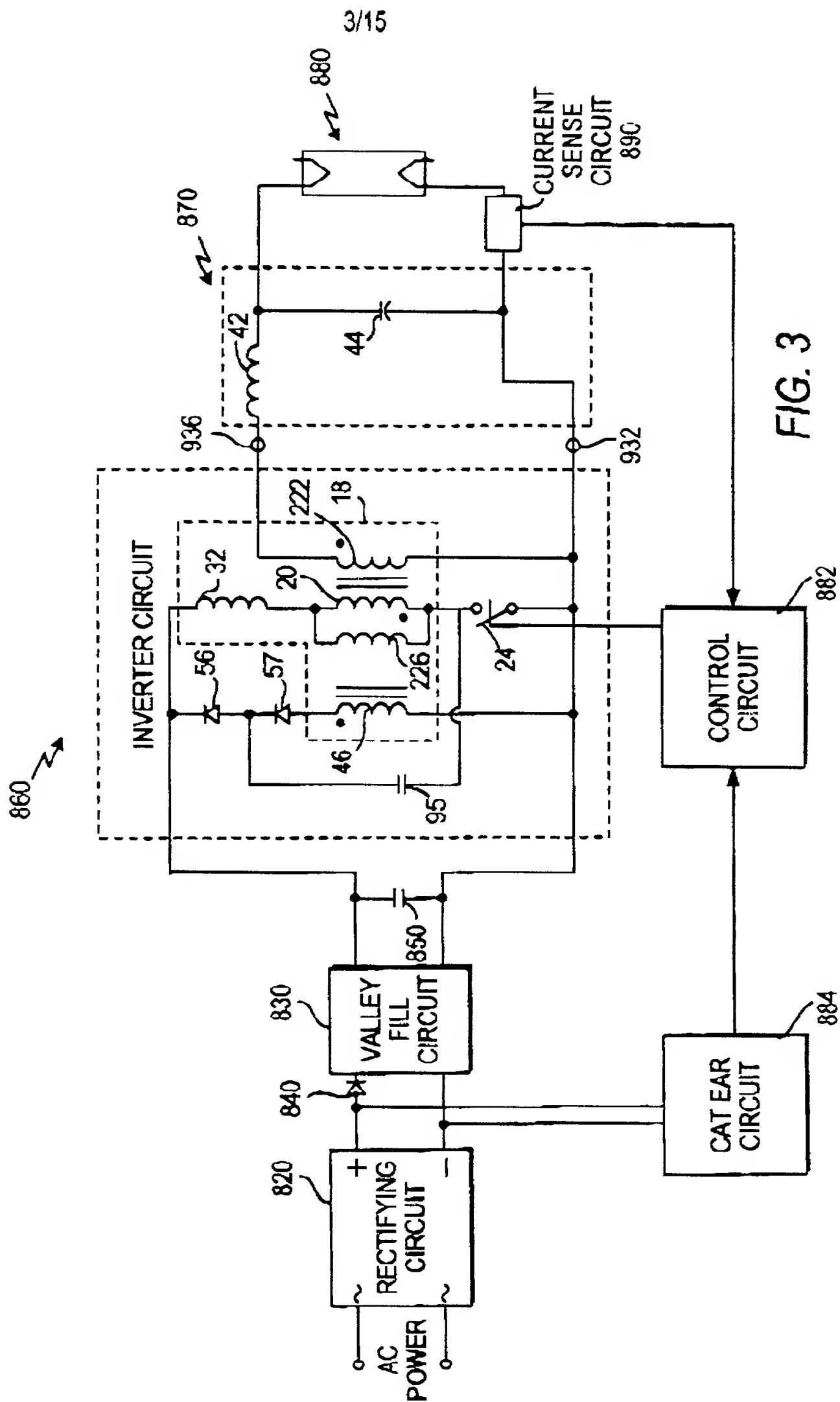


FIG. 2



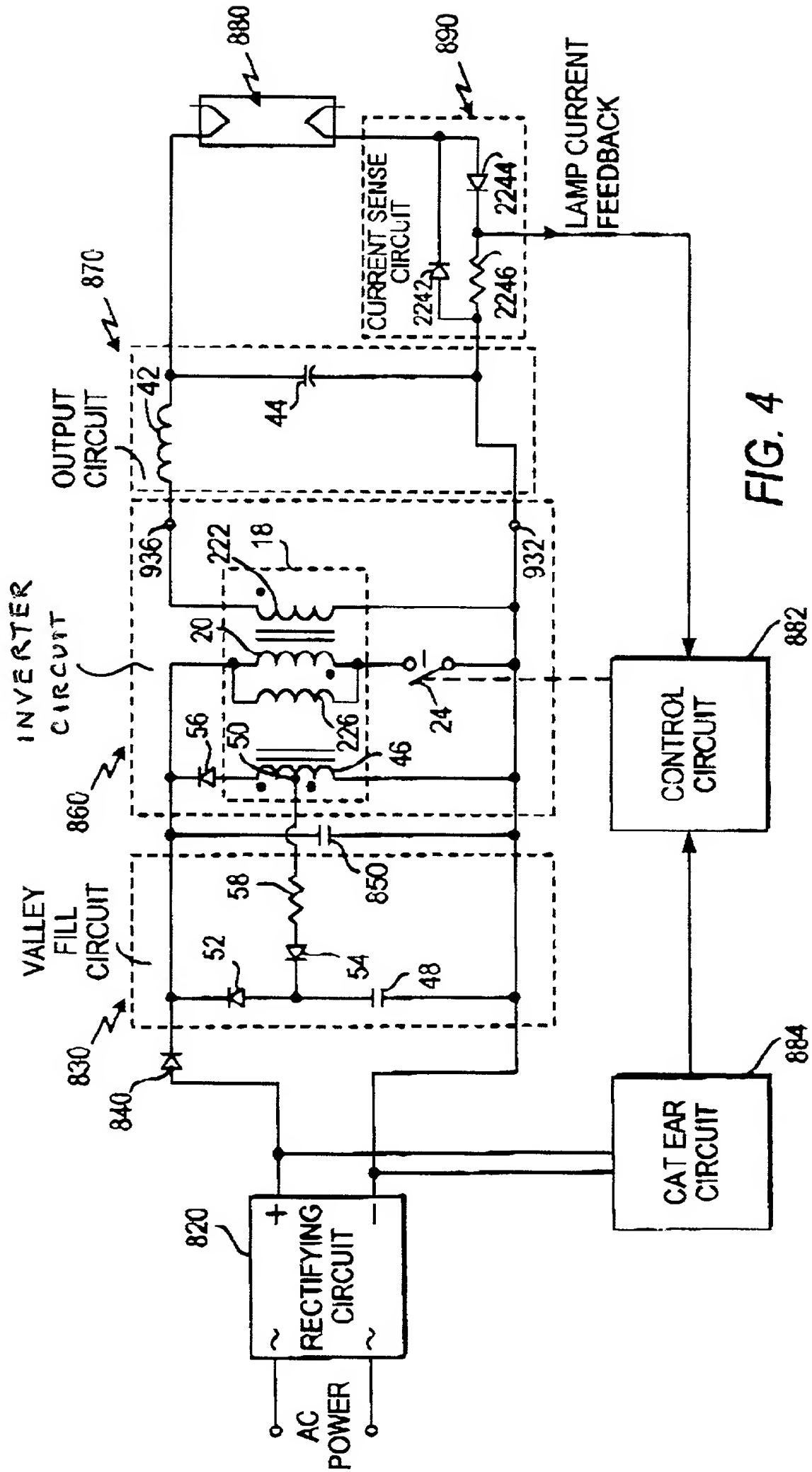


FIG. 4

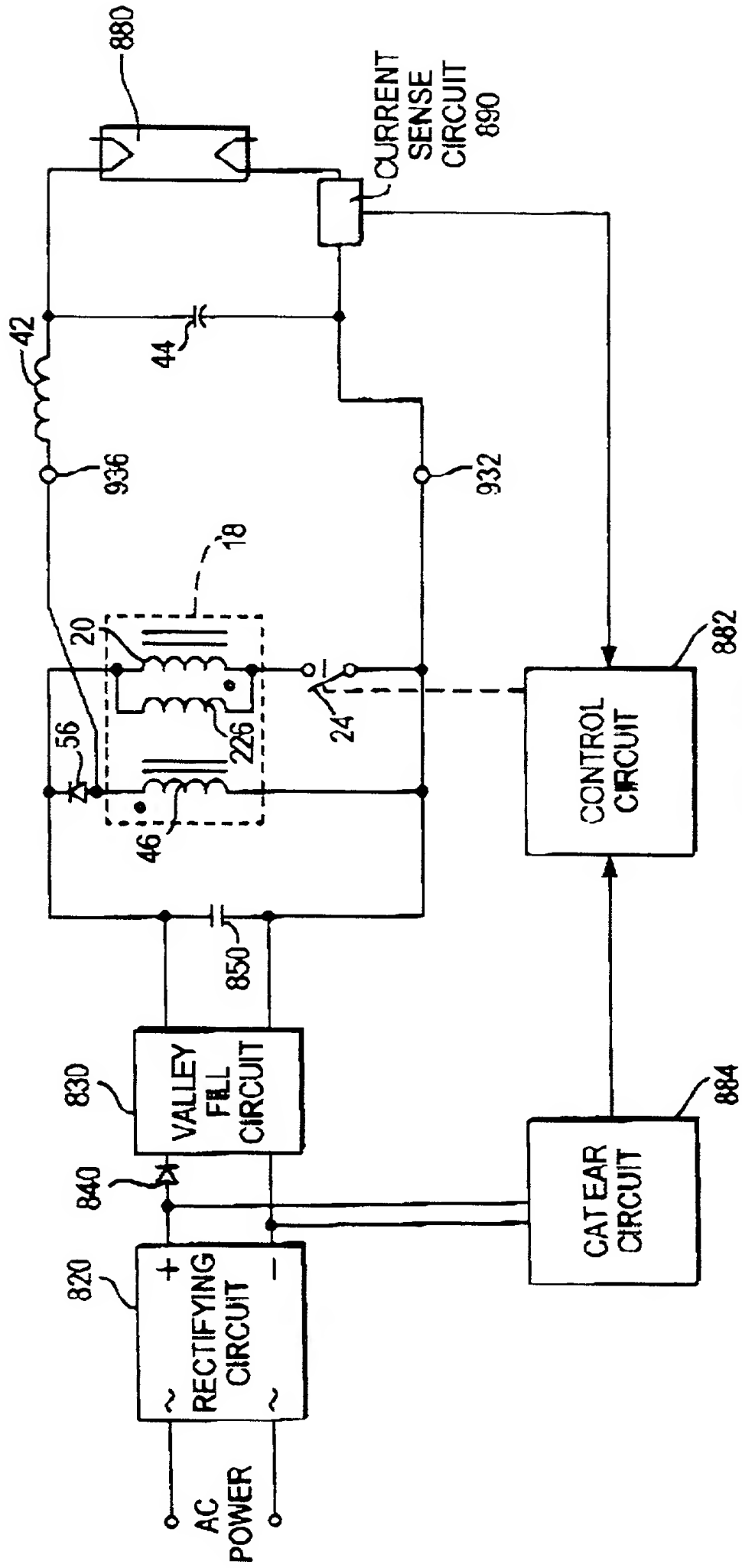


FIG. 4A

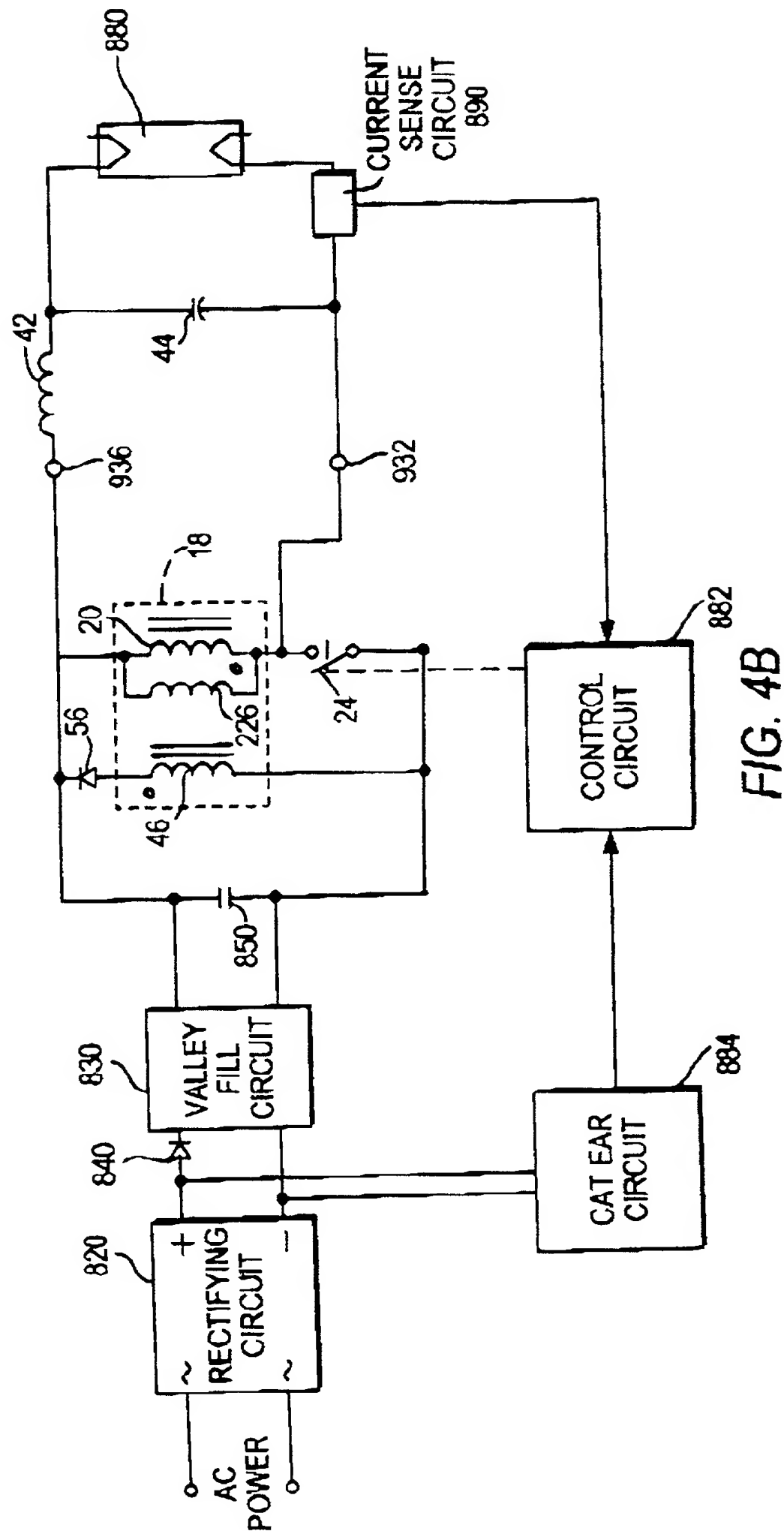


FIG. 4B

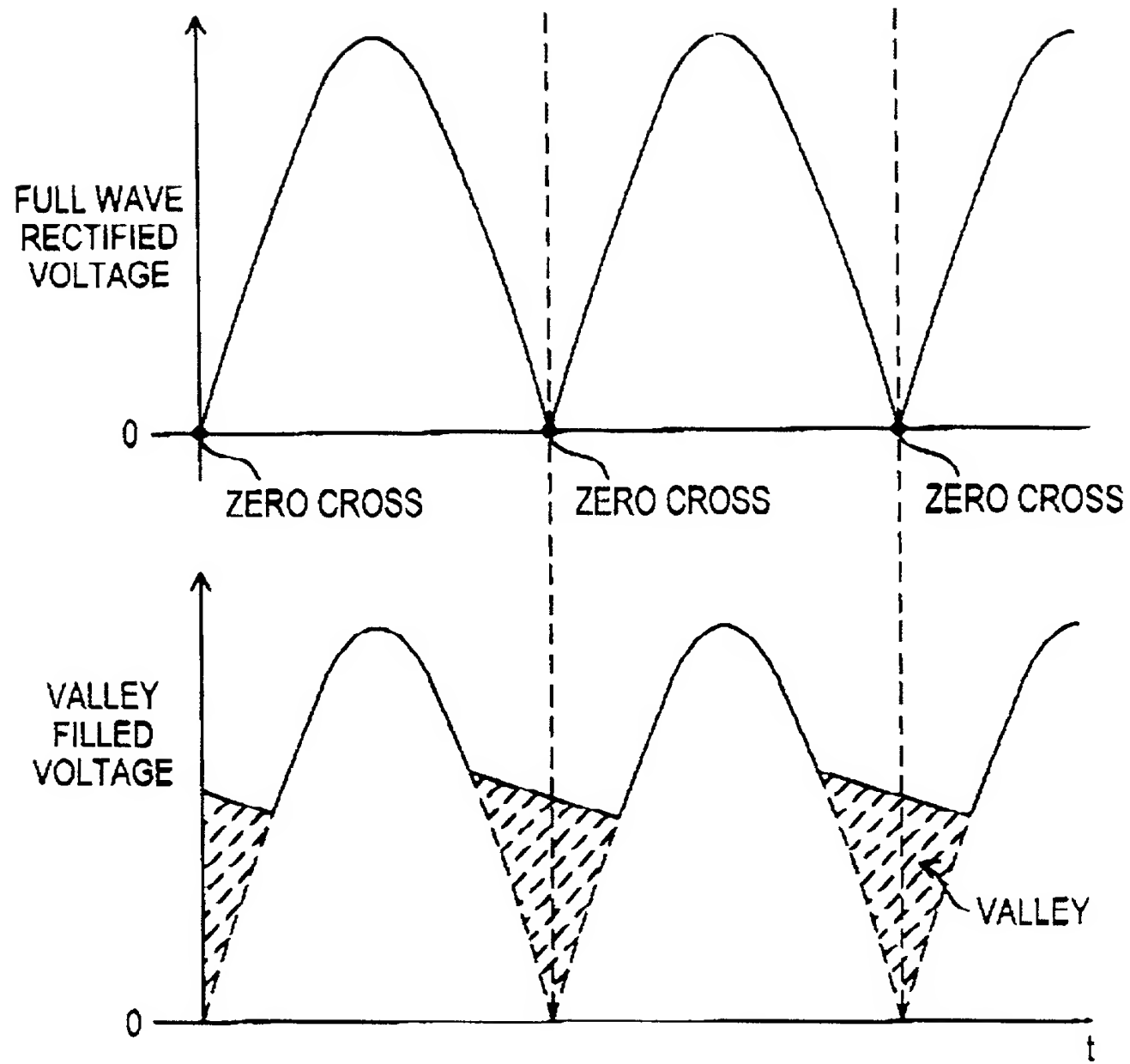
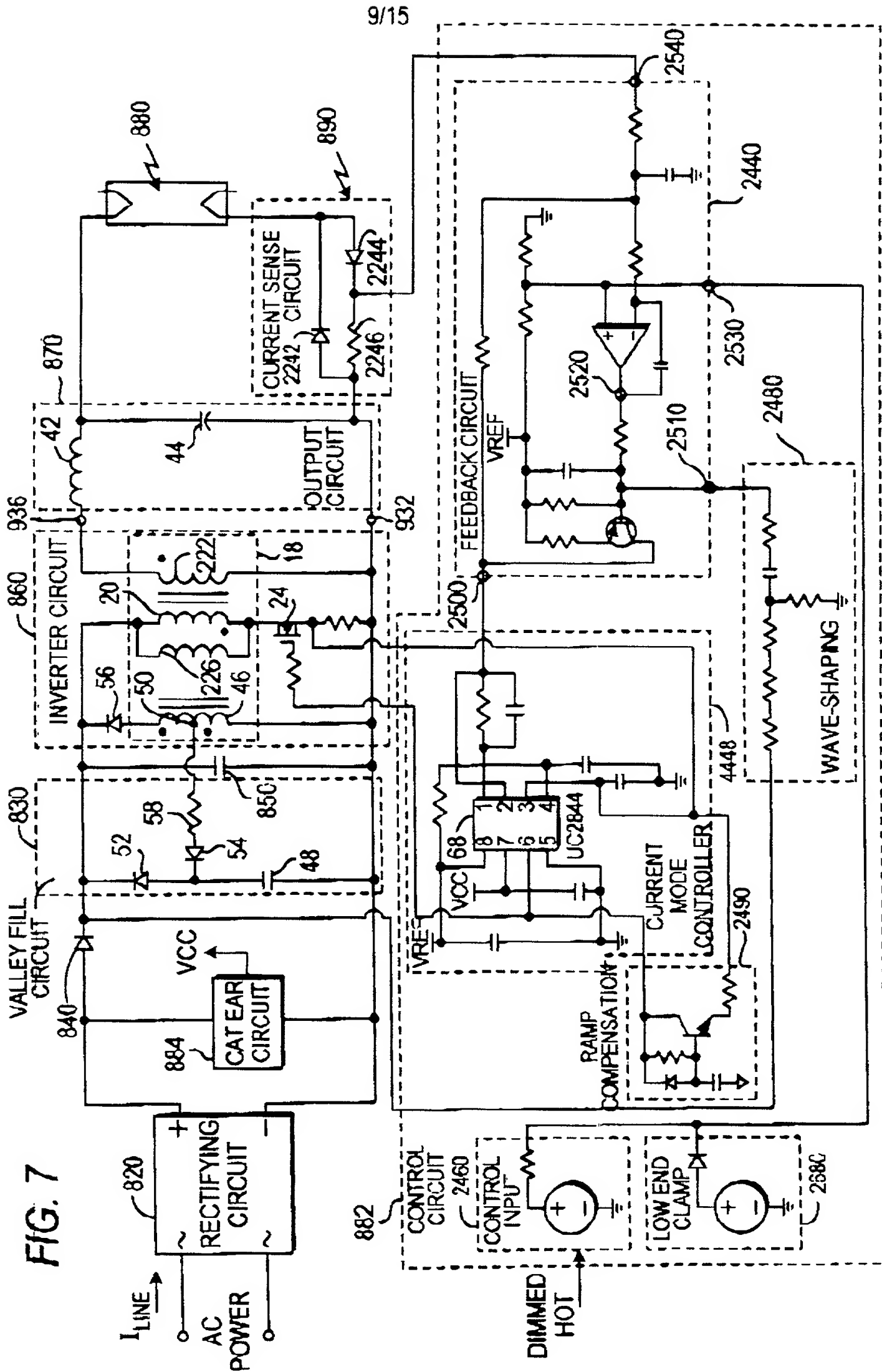


FIG .5





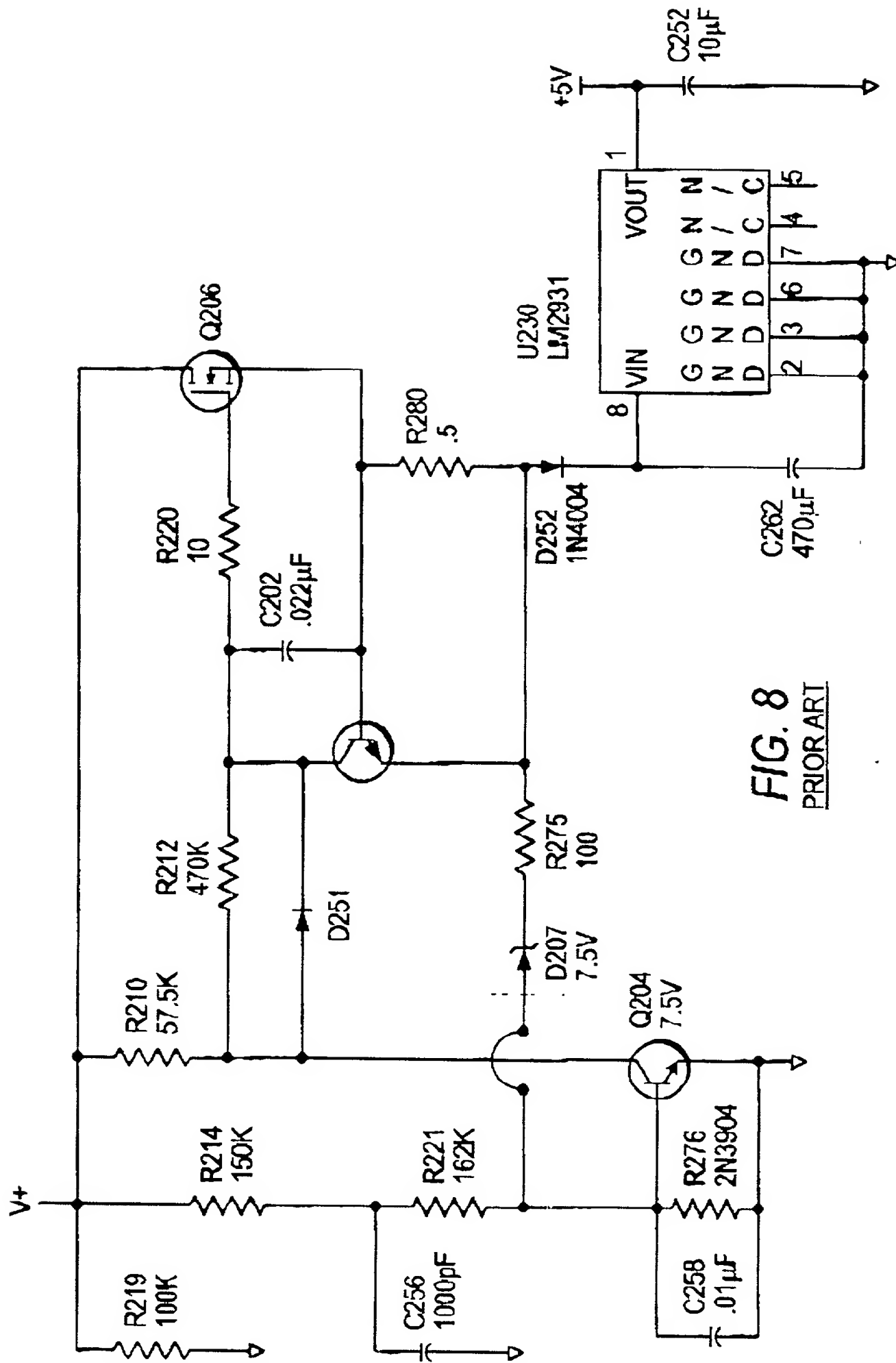
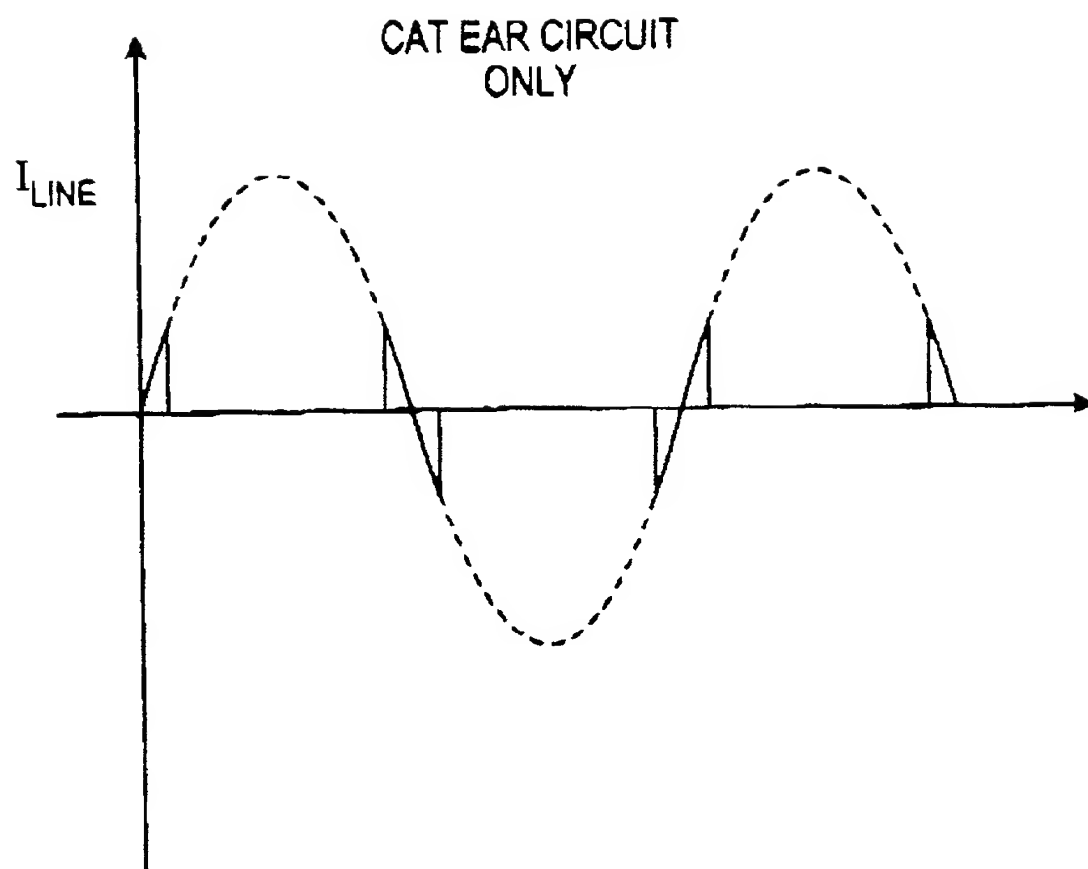
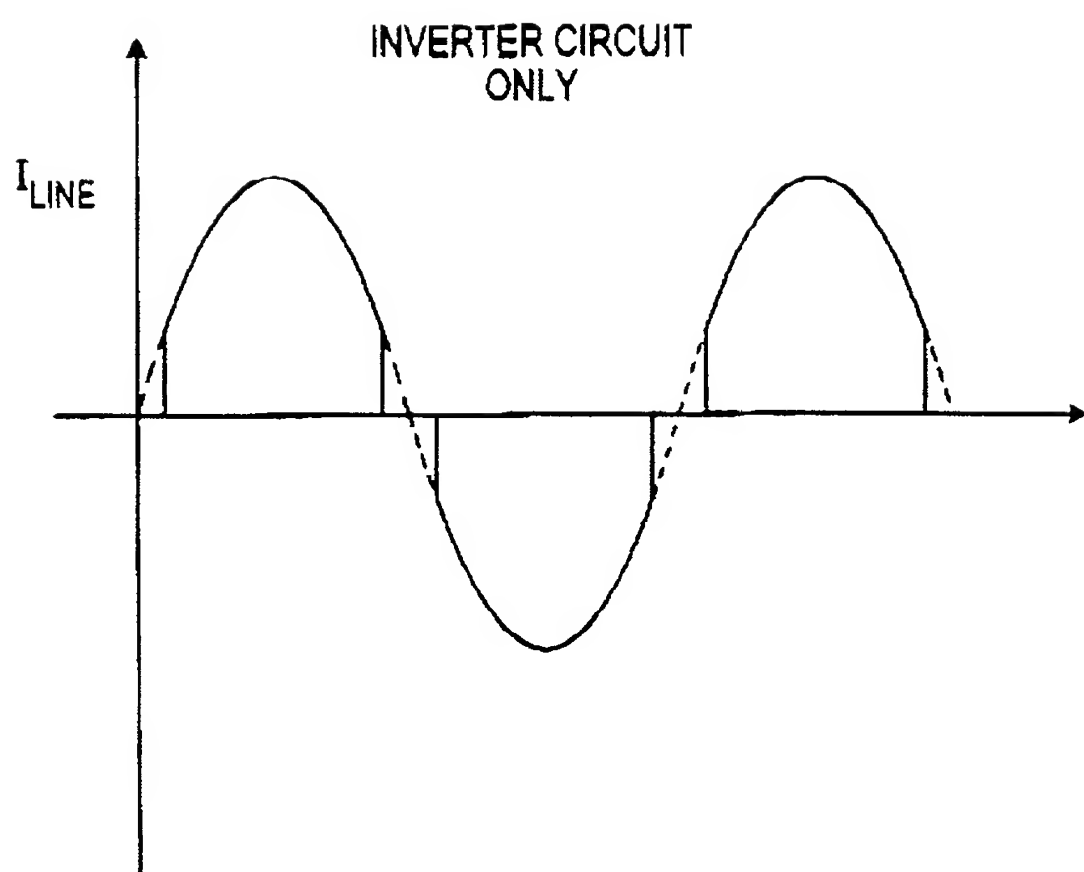


FIG. 8
PRIOR ART

*FIG. 9*

*FIG. 10*

TOTAL BALLAST INPUT CURRENT
(CAT EAR CIRCUIT + INVERTER CIRCUIT)

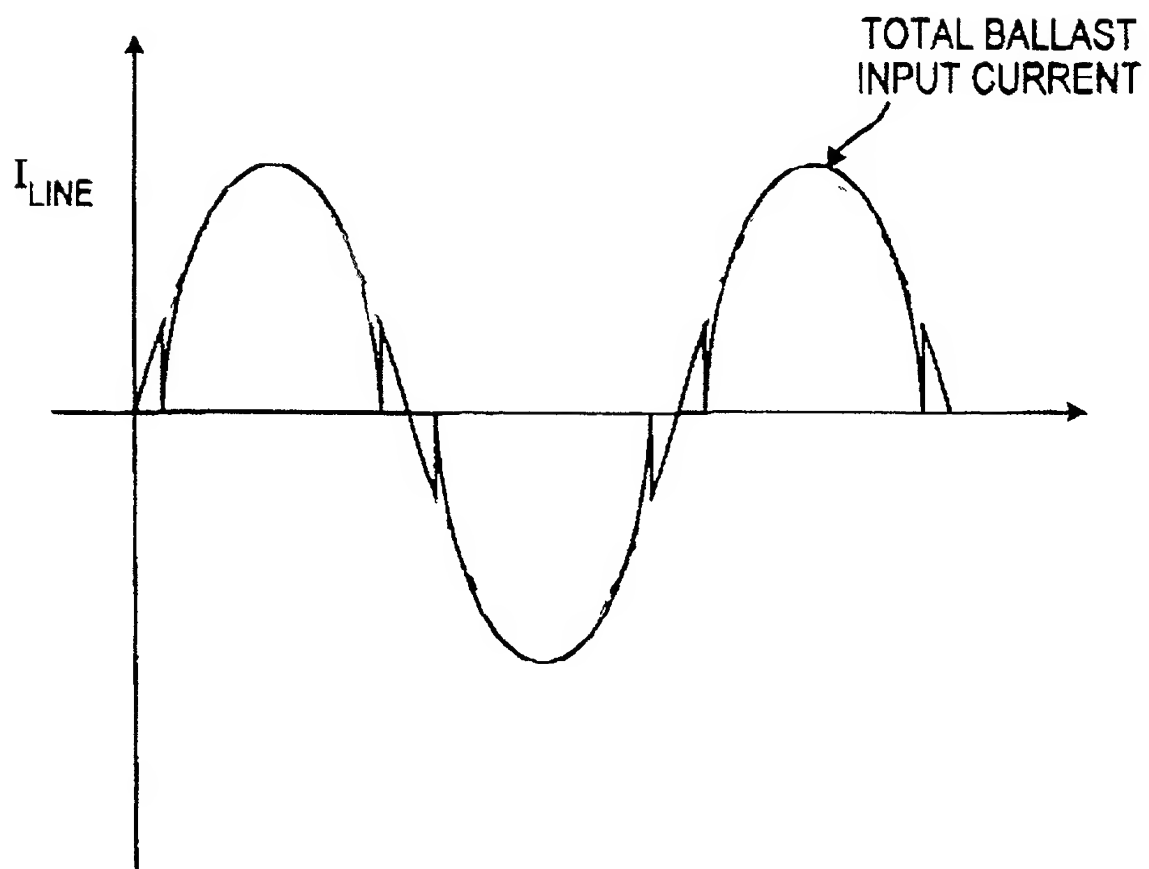


FIG. 11

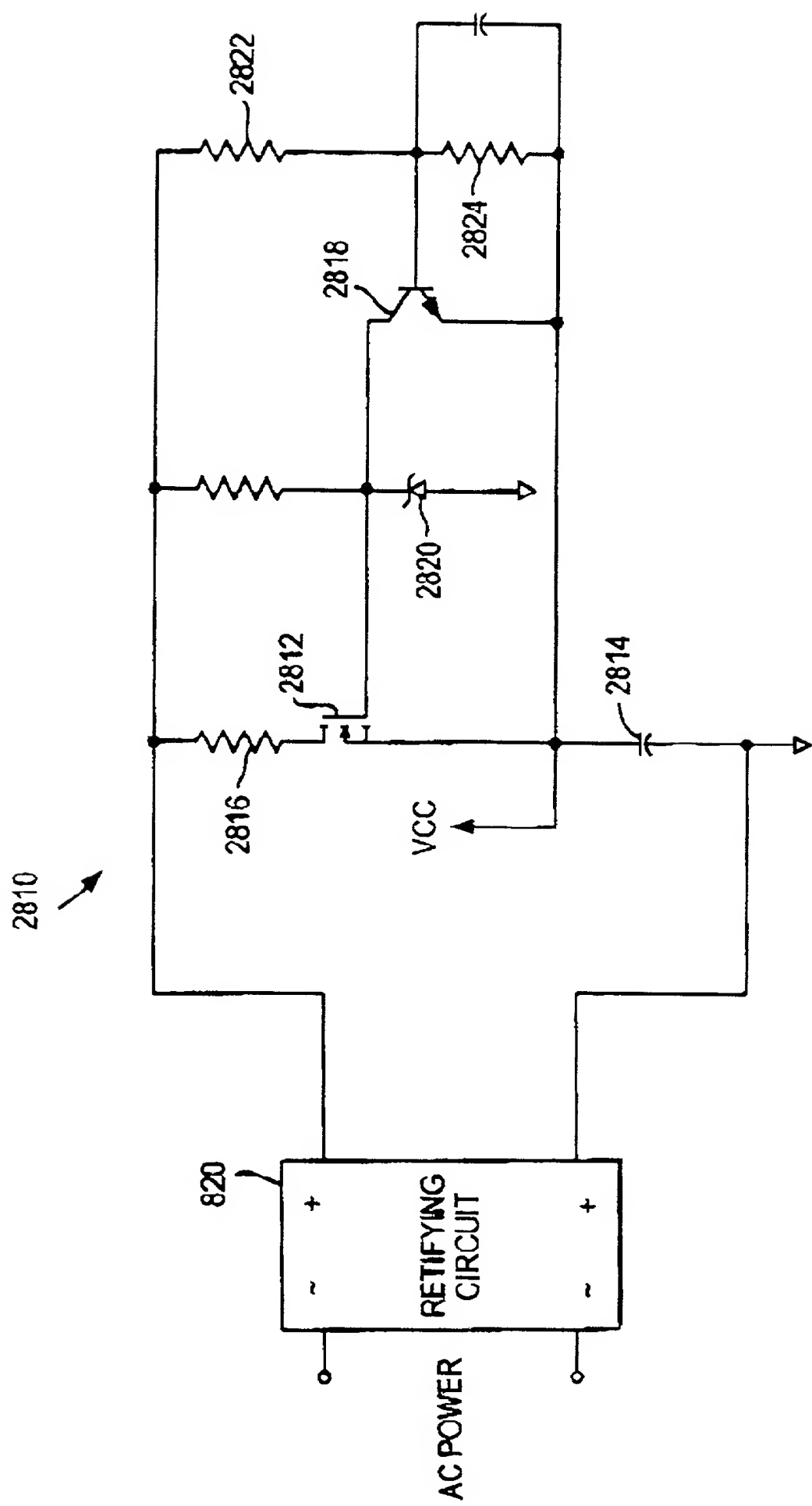


FIG. 12

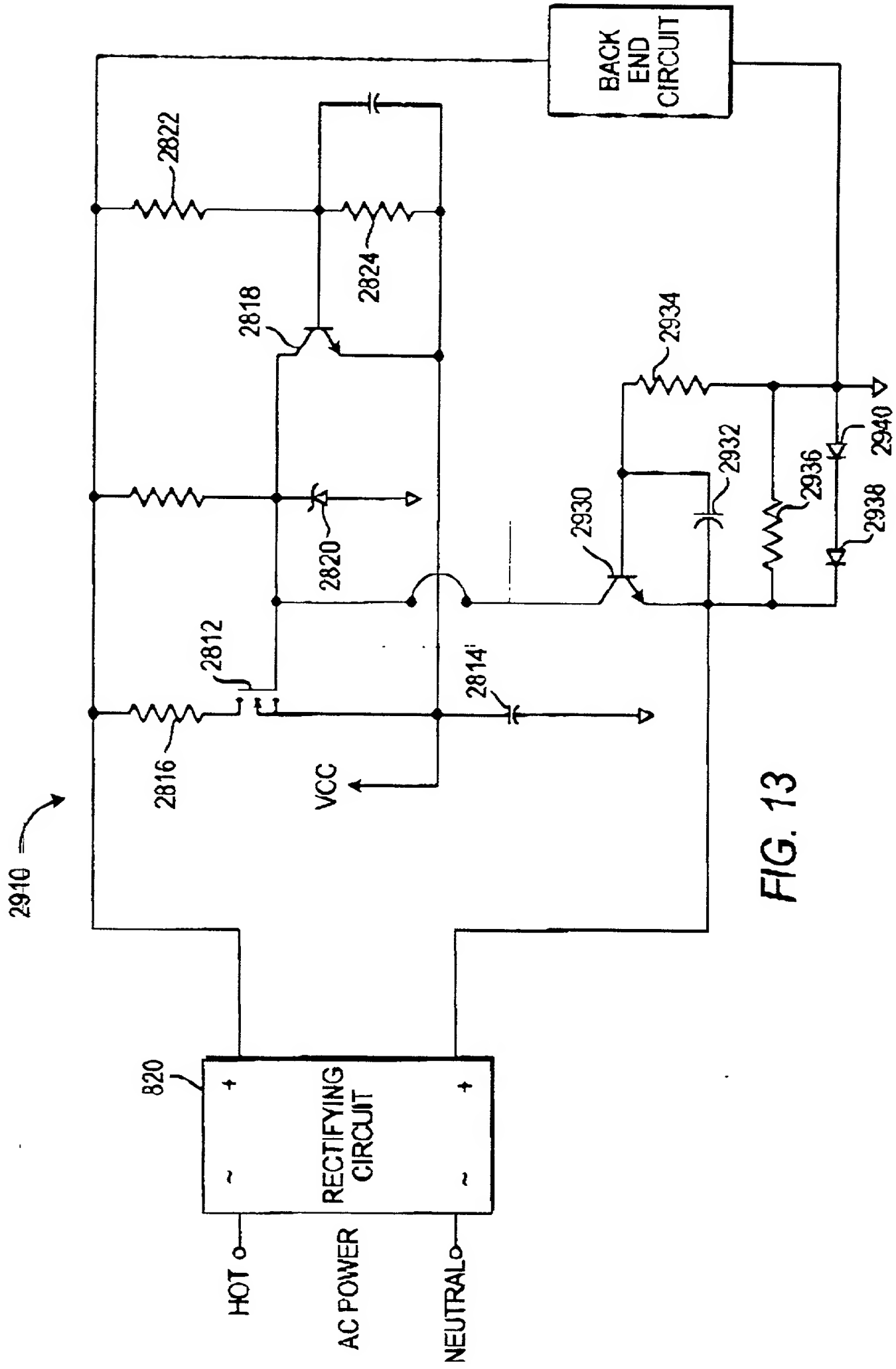


FIG. 13